



STANDARD PRACTICES – ENGINE – INFORMATION – ENGINE – MAIN GEARBOX ASSEMBLY – GEAR
ASSEMBLY DRIVE PMA FOR SPARES – FOR INFORMATION ONLY – MOD.ENG-70-0606

1. Planning Information

A. Effectivity

- (1) Aircraft: Airbus A319, A320, A321
Boeing-Douglas MD-90
- (2) Engine: V2500-A1
V2522-A5
V2524-A5
V2527-A5
V2530-A5
V2533-A5
V2525-D5
V2528-D5

B. Reason

After the introduction of SB ENG-70-0585, (Refer to E.(2)), it was found that there was a need for new part numbers to be used only as spares.

This is because of the need for an intermediate configuration which has the pre-modification Dowty rotor as the unique component and the new BLT installation bolts.

The availability of spares only part numbers will make it possible for pre-modification items that are in stock, to be used instead of being made obsolete.

C. Compliance

For information only.

D. Approval

The part number transactions are given in the Material Information paragraph of this Service Bulletin. They obey the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine model listed.

E. Reference

- (1) Internal Reference No.

EC97VF006
- (2) Other References

V2500-ENG-70-0606



International Aero Engines
INFORMATION BULLETIN

SB ENG-70-0585: Information - Engine - Main Gearbox Assembly - Gear assembly drive PMA modification.

F. General Information

- (1) The Material Information paragraph of this Service Bulletin gives the latest information about the availability of the gear-assembly drive PMA for spares.
- (2) Other Publications Affected

V2500 Engine Illustrated Parts Catalog (IPC) (S-V2500-1IA, S-V2500-2IA, S-V2500-3IA) Chapter/Section 72-60-33.

G. Material Information

New Part No. (ATA No.)	Qty	Est'd Unit Price (\$)	Keyword	Old Part No. (IPC No.)	Instructions Disposition
4A0415 (72-60-33)	1		Gear, Assembly of PMA drive	- (01-001)	(A)
4A2189 (72-60-33)	1		Gear, Assembly of PMA drive	- (01-001)	(A)
4B0325 (72-60-33)	1		Shaft and rotor Assembly of PMA	4B0254 (01-180)	(A)(S1)
4B2300 (72-60-33)	1		Shaft and rotor Assembly of PMA	4B2230 (01-180)	(A)(S1)

NOTE: The unit prices, if shown, are an estimate and they are given for the purpose of planning only. For information about actual prices, refer to the IAE Price Catalog or contact IAE's Spare Parts Sales Department.

H. Instructions Disposition Code Statements:

- (A) New parts are available.
(S1) Old and new parts are fully interchangeable.

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